Ames Research Center



Gail Woll

Contracting Officer

Ames Research Center

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MISSION

NASA Ames conducts the fundamental research and technology development that make NASA missions possible and support the Vision for Space Exploration. NASA Ames' research activities range from aeronautics to space sciences, form Earth science to astrobiology and the cutting-edge fusion of information technology, biotechnology and nanotechnology

Ames Research Center



NAS2-00065; QSS Group Inc.; Ames Research Center Consolidated Information Technology Services (A-CITS); Information Technology Services

NAS2-03144; University of California, Santa Cruz; University Affiliated Research Center (UARC)

NNA05AC20T; Advanced Management Technology Inc (AMTI); NASA Information Technology Research, Development, and Operations in Support of Scientific Computing



DRYDEN FLIGHT RESEARCH CENTER MAIL STOP D-1422 PO BOX 273 EDWARDS, CA 93523-0273

E-Mail: Robert.Medina@nasa.gov

Robert Medina (661)276-3343 FAX (661)276-2904

Center Mission:

Conduct safe and timely flight research for discovery, technology development, and

technology transfer for U.S. Aeronautics and Space Preeminence.

Mission Elements:

Conduct aeronautical flight research in support of global civil aviation, revolutionary technology leaps, and access to space



Support development and operations of the Space Shuttle and future access-to-space vehicles

Conduct airborne science mission and flight operations

Develop piloted and uninhabited aircraft testbeds for research and science missions

Predator Engineering and Technical Support

Brief Synopsis:

Contractor will be required to support flight research and flight operations of Predator aircraft, include the support for systems that support the flight research and flight operations. Examples include:

ground control systems, communication systems, payload systems, and supporting the deployment of the aircraft to remote sites



New requirement which will be awarded sole source to General Atomics Aeronautical Systems, San Diego, CA the manufacturer of the Predator aircraft.

Subcontracting Opportunities may be available in support of the above mentioned areas of support.

Approximate value: Above \$5 million.

Point-of-contact:

Technical - Brent Cobleigh, 661-276-2249

Procurement – Robert Medina, 661-276-3343





Aircraft Ground Equipment and Transportation Support Services

Brief Synopsis:

Contractor provides maintenance, modification, repair, documentation and operations support services for multiple pieces of:

Aerospace Ground Equipment, Space Flight Operations Ground Support Equipment and convoy vehicles, General Services Administration automotive vehicles, and Utility and special purpose vehicles

Follow-on requirement which will be set-aside for small business.Incumbent:

Kay and Associates

165 N. Arlington Height Road, Suite 150

Buffalo Grove, IL 60089-1783



Prime contract, joint venture, teaming and subcontracting opportunities may be available to small, small disadvantaged, women owned, HUBZone, veteran owned, and service disabled veteran owned small business in support of the above mentioned requirement.

Approximate value: Above \$5 million.

Point-of-contact:

Technical - Ed Hamlin, 661-276-3526

Procurement – Kari Alvarado, 661-276-2559

Facilities Support Services

Brief Synopsis:

Contractor shall provide maintenance, modification, repair, documentation and operations support services to support NASA Dryden Flight Research Center facilities.



This includes:

Facilities maintenance, Minor construction, Janitorial, and Ground maintenance Follow-on requirement. Current contract was awarded as a small business set aside. No determination has been made as to the method of procurement. Incumbent:

Kay and Associates 165 N. Arlington Height Road, Suite 150 Buffalo Grove, IL 60089-1783

Prime contract, joint venture, teaming and subcontracting opportunities may be available to small, small disadvantaged, women owned, HUBZone, veteran owned, and service disabled veteran owned small business in support of the above mentioned requirement

Approximate value: Above \$5 million.

Point-of-contact: Technical – Jeremy Freeman, 661-276-2238

Procurement – Brian Bowman, 661-276-3329





NASA-Johnson Space Center/BD3

2101 NASA Parkway

Houston, Texas 77058

(281) 483-4134, 483-3734

(281) 483-4326 (fax)

Monica Craft, Lead and Cheryl Harrison, Small Business Specialists

monica.f.craft@nasa.gov cheryl.a.harrison@ nasa.gov

Small Business Administration on-site representative:

Valerie Coleman (281) 483-1549





Center's Mission: The mission of the Johnson Space Center is the expansion of a human presence in space through exploration and utilization for the benefit of all.

Johnson Space Center reaches out to business and industry for partnerships that ensure mission safety and success.

The JSC Industry Assistance Office and the Small Business Specialists (Monica Craft and Cheryl Harrison) provide counseling to businesses seeking advice on how to pursue contracting opportunities with NASA.

JSC's complete list of upcoming procurements is on the NAIS website at http://prod.nais.nasa.gov/cgi-bin/nais/forecast.cgi

Home of the Astronauts!

Johnson Space Center



Engineering Directorate Configuration Management

Solicitation Number: NNJ06105755R

NAICS Code: 541513- Computer Facilities Management Services

Size Standard: \$23 million

Proposal due date: April 03, 2006

Description: This potential contract will require support the configuration management in the area of products services, and product performance functions

Small Business: Yes

Opportunities: 8(a) Competitive Set Aside

Website: http://prod.nais.nasa.gov/cgi-bin/eps/bizops.cgi

Johnson Space Center



Engineering Directorate Resources Management

Solicitation Number: NNJ06129010R

NAICS Code: 541611 - Administrative Management and General Management

Consulting Services

Proposal due date: April 03, 2006

Description: This potential contract is for resource and budget support, including periodic funding and cost reports, resource planning and statuses, and support for organizational resources analysis and briefings.

Small Business: Yes

Opportunities: 8(a) Competitive Set Aside

Website: http://procurement.jsc.nasa.gov/edrm/





Center Operations Support Services (COSS) Follow-On

Solicitation Number: NNJ0512261L

NAICS Code: 561210- Facilities Support Services

Proposal due date: No solicitation exists at this time. When a solicitation is released it will be synopsized in the Fed-Biz Opps and on the NASA Acquisition Internet Service (NAIS)

Johnson Space Center



Description: Routine and non-routine Center Operations Support Services (COSS) for JSC, including those facilities at JSC, Ellington Field (EFD) and the Sonny Carter Training Facility (SCTF). The contractor shall provide all resources necessary to provide Environmental/Configuration Control; Logistics and Rigging; Grounds and Custodial; and Design/Build and Construction.

Incumbent: CSC (formerly Dyncorp Tech. Services)

COSS Website: The COSS follow-on website for any and all information regarding this procurement, including this synopsis and any and all amendments and modifications, is at the following internet address:

http://procurement.jsc.nasa.gov/coss/

Marshall Space Flight Center



- Located on the Redstone Arsenal Facility in Huntsville, Alabama.
- FY/2006 procurement budget projection of \$1,950 billion.
- ► More than 2500 on-site civil servants.
- More than 3000 on-site contractor employees.

Marshall Space Flight Center Programs



- - Reusable Solid Rocket Motor
 - External Tank
 - Michoud Assembly Facility
 - -Space Shuttle Main Engine
- Crew Launch Vehicle:
 - First Stage Engine
 - Upper Stage Engine
 - Upper Stage Structures
 - Upper Stage Avionics
 - Systems Engineering and Integration
 - Core Stage Engine

Marshall Space Flight Center Programs Cont.



Science:

- National Space Science and Technology Center
- Robotic Lunar Exploration Program

- Instrument and Payload Systems
- Propulsion Systems
- Spacecraft and Vehicle Systems
- Materials and Processes
- Mission Operations Laboratory

Marshall Space Flight Center Upcoming Procurement Opportunities



- Safety and Mission Assurance SB Set-Aside
- Configuration and Data Management SB Set-Aside
- "Customer and Employee Relations 8(a) Competition
- Strategic Analysis and Communication TBD
- Administrative Support Services 8(a) Competition
- Hardware Fabrication, Machining, and Assembly Services 8(a)
 Competition

Stennis Space Center



Chantel A. Smith - Stennis Space Center

Voice: 228.688.1725

Fax: 228.688.1141

Acquisition Management Office

Mail Code: BA30A

Stennis Space Center, MS 39529-6000

Chantel.A.Smith@nasa.gov

Center Mission:

Rocket and Jet Engine Testing
Applied Science and Remote Sensing

Stennis Space Center



Top 3 Procurements for FY2006

Facility Operations Services Contract (FOS)
Center base operations/maintenance contract

First Response Facility

Hardware Assurance, Propulsion Testing and Testing-Support Services





NASA Glenn Research Center 21000 Brookpark Road, MS 500-313 Cleveland, OH 44135 Carl L. Silski, Small Business Officer V.216-433-2786 Fax 216-433-5489 Carl.L.Silski@nasa.gov

Center Mission

The Glenn Research Center mission is to work as a diverse team in *partnership* with government, industry, and academia to increase national wealth, safety, and security; protect the environment; and explore the universe. Glenn also develops and transfers critical technologies.



Glenn leads NASA research and development in the area **Aero propulsion**, powering flight through the atmosphere and beyond. Aeronautics propulsion plays a significant role in the Agency's goals to promote economic growth and national security through safe, superior, and environmentally compatible U.S. civil and military aircraft propulsion systems.

Glenn *supports* the Agency's major efforts are in subsonic, supersonic, hypersonic, general aviation, and high-performance aircraft propulsion systems as well as in materials, structures, internal fluid mechanics, instrumentation and controls, interdisciplinary technologies, and aircraft icing research.



NASA Glenn **specializes** in turbomachinery. The Center is committed to developing new and innovative technology and leveraging its computational, analytical, and experimental expertise in turbomachinery to future aerospace programs. The results will be improvements in reliability, performance, and efficiency; increases in affordability, capacity, safety, and environmental capability; and reductions in design cycle time and development costs.

Most Major Procurements (Services, R&D, and Construction) are Underway or Completed

Acquisition Forecast Update is Now Underway and Will Not be Available Until Early April



SOME ACTIVE OR PROSPECTIVE PROCUREMENTS

Glenn Engineering Support Services (GESS) which will be an 8(a) contract lasting up to 5 years (2-year base + three 1-year options) and valued at around \$200M. This contract will be for technical, engineering, and scientific services. Requirements will be issued as individual task orders in the areas of aeronautics, microgavity science, space exploration, space power and propulsion, and related science and technology. Proposals due this month!

Crew Exploration Vehicle (CEV) – proposal activity pertaining to various systems and subsystems of the CEV, e.g., Main Engine, has been on-going over the last few months. See Web site for contract awards.

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Education and Career Training Contract (EDUCATE) – solicitation to be released soon. Estimated value of \$10M over 5 years. HUB Zone set-aside is anticipated.

Nuclear Reactor Decommissioning Project at Plumbrook Station. Synopsis expected this winter. Follow-on to US Corps of Army Engineers effort. Estimated \$75M value

======== R E M E M B E R============

Doing Business with NASA Glenn

@ www.grc.nasa.gov

Vendors are encouraged to contact GRC support service prime contractors which are listed at this site. In addition, other prime contractors, including major R&D, are listed here.

Kennedy Space Center



What we do: Launch and Landing

John F. Kennedy Space Center is located approximately 35 miles east of Orlando. Our rich legacy includes launching all U.S. human space flight missions, from the early days of Project Mercury to the space shuttle and the next generation of vehicles, and sending spacecraft to the farthest reaches of our solar system and beyond

Kennedy Space Center Upcoming Procurements



Kennedy Integrated Communications Services (KICS) Contract

Provides communication services supporting the Space Shuttle, Payload Carriers and Launch Services, and the International Space Station. Provides hardware and software integration and development for voice, video and data communications. Also provides motion picture, still photographic, digital and video products and services for NASA, Commercial ELV and DoD customers, and the operation, administration and maintenance of the administrative telephone system in support of all KSC residents.

Current contractor is InDyne Inc.. Contract awarded as a Small Business Set Aside.

Current contract expires 30 September 2008

Joint Base Operations Support Contract (JBOSC)

Provides base operations support for KSC and Cape Canaveral Air Force Station. Contractor is responsible for such activities as roads and grounds maintenance, facilities maintenance, custodial, fire, security, calibrations, and propellants handling.

Current contractor is Space Gateway Support (SGS), a joint venture between Northrop Grumman and Wackenhut. Current contract has a 36% small business goal.

Current contract expires 30 September 2008





KSC Central Industry Assistance Office

The CIAO is located outside KSC's Gated Perimeter to Facilitate Access Jointly Staffed by NASA and Prime Contractors Joint Counseling: Tuesday or Thursday Mornings by Appointment

Phone Number: (321) 867-7353 David or Larry

Joint Counseling

Meet with NASA, Space Gateway Support (SGS), Boeing, and United Space Alliance under one roof at the same time. Your business can meet with KSC NASA and KSC's largest prime contractors at the Central Industry Assistance Office and tell us what products/services your company provides. We will let you know if and how we go about purchasing your particular product/service and advise you of other possible opportunities not at KSC.

To set up a joint counseling appointment call (321) 867-7353.

David Wansley <u>david.a.wansley@nasa.gov</u>

Larry Third <u>larry.m.third@nasa.gov</u>





KSC's CIAO Prime Contractors

Space Gateway Support (SGS)

(Joint Base Operations Support Contract)
Cindi Minter

cindi.minter-1@ksc.nasa.gov

(321) 476- 3669

United Space Alliance (USA)

(Shuttle Processing Contractor) Joellen Moore (321) 861-5249

Marion.Moore-2@ksc.nasa.gov

The Boeing Company

(Payload Processing Contractor)
Debbie Melvin

deborah.a.melvin@boeing.com

(321) 383-3818

Goddard Space Flight Center



Goddard Space Flight Center Greenbelt Rd. Greenbelt MD, 20772

Gil Del Valle Procurement Analyst Industry Assistance Office Tel.301-286-8136, Fax.301-286-0237 Gilberto.Delvalle-1@nasa.gov

Goddard Space Flight Center



GSFC Mission

The mission of the Goddard Space Flight Center is to expand knowledge of the Earth and its environment, the solar system and the universe through observation from space. To assure that our nation maintains leadership in this endeavor, we are committed to excellence in scientific investigation, in the development and operation of space systems and in the advancement of essential technologies





Environmental Integration and Test Support Services (EITSS)

- **Scope of Work**: Environmental test and integration services for the Goddard Mechanical Systems Center. The contractor will operate, maintain, and upgrade environmental test equipment and facilities.
- **Type of Contract:** Cost Plus Award Fee
- Estimated Value on previous contract : Over \$100M
- Level of Competition: Full & Open.
- **Schedule**: Draft RFP will be released by May 1, 2006, Final RFP by July 1, 2006 Proposal due August 1, 2006. Expected award date May 1, 2007
- **Point of Contact:** William A. Hatchl, Tel.(301)286-6843 e-mail, William.A.Hatchl@nasa.gov

Goddard Space Flight Center



Exploration Science Building

- **Scope of Work:** Construction of a new 262,500 square foot facility at the NASA/GSFC in Greenbelt, MD. The building will house the Space Sciences Directorate and will provide state of the art laboratories, office and, conference space.
- **Type of Contract:** Firm Fixed Price (Best Value)
- Estimated Value: Over \$50M
- **Level of Competition:** Full & Open
- Schedule: Draft RFP-March 10, 2006, RFP-March 31, 2006 Proposal due date- May 26, 2006, Award date-September 28, 2006
- **Point Of Contact:** Andrea McClendon, Tel. (301) 286-7975, e-mail-Andrea. G. McClendon@nasa.gov

Goddard Space Flight Center



SEWP IV

- **Scope of Work**: SEWP IV is a follow-on effort to procure high-end information technology hardware and software for the NASA sciences and engineering community and other Federal Agencies, including state-of the-art computer systems, servers support devices, storage servers, image tools, security systems and software.
- **Type of Contract:** Commercial Item Firm Fixed Price IDIQ.
- Estimated Value on previous contract: Maximum value of \$4B.
- Level of Competition: Government Wide Acquisition Contracts (GEWAC) that consist of multiple awards including small business set-aside.
- Schedule: Draft RFP-February 10, 2006, RFP-March 27,2006, Proposal due date-May 11, 2006, Award date-August 27,2006
- **Point of Contact:** Darlene Dorsey, Tel. (301)286-5063 e-mail Darlene.E.Dorsey@nasa.gov





Vernon Vann Langley Research Center Small Business Specialist Hampton, Va. 23681

Phone: 757-864-2456

Fax: 757-864-8541

e-mail: archer.v.vann@nasa.gov

Atmospheric Science Research and Technology Support Services (ASRATSS)

Provide support to the Center's atmospheric science program in the following task areas: analytical studies, operational data processing and archiving; instrumentation development; field studies; administrative and logistical support; and documentation

Langley Research Center



Electromagnetic Systems

This effort is directed at the research, design, development, and analysis of Electromagnetic and electro-optic systems, components, and material necessary to meet the challenges of tomorrows aerospace industry. Some of the current programs which this contract may support may include, but are not limited to, Aviation Operations Systems, Remote Sensing Technology for Earth Science, and the Aviation Safety Program.

Langley Research Center



National Institute of Aerospace (NIA)

This functional requirements of the Institute are to conduct leading edge aerospace and atmospheric science research and develop revolutionary new technologies by Creating innovative, collaborative, synergistic partnerships among LaRC, academia, and industry; provide comprehensive graduate and continuing education in science and engineering by using both local campus and exploiting innovative distance-learning concepts; incubate and stimulate the commercialization of new intellectual property developed through the Institute's activities, including radical ideas and disruptive technologies; and promote aerospace science and engineering and provide outreach to the region and nation.